

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
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## EAST Search History

S1	149	(US-20050124932-\$ or US-20060052752-\$ or US-20050124935-\$ or US-20040078033-\$ or US-20030097099-\$ or US-20030225369-\$ or US-20030225392-\$ or US-20030225393-\$ or US-20040106899-\$ or US-20040106900-\$ or US-20040106901-\$ or US-20040158229-\$ or US-20050038381-\$ or US-20060116637-\$ or US-20060116658-\$ or US-20060184097-\$).did. or (US-6458106-\$ or US-4516970-\$ or US-4828550-\$ or US-4356824-\$ or US-5318530-\$ or US-5370610-\$ or US-RE35176-\$ or US-5681322-\$ or US-4271839-\$ or US-4432766-\$ or US-4781677-\$ or US-4821722-\$ or US-4863431-\$ or US-4873986-\$ or US-4994048-\$ or US-5256143-\$ or US-5584803-\$ or US-5702368-\$ or US-5766151-\$ or US-5769812-\$ or US-5792094-\$ or US-5795331-\$ or US-5814016-\$ or US-5868702-\$ or US-5885238-\$ or US-5902248-\$). did. or (US-5916193-\$ or US-5951497-\$ or US-6099506-\$ or US-6159178-\$ or US-6231524-\$ or US-6251093-\$ or US-6283127-\$ or US-4795430-\$ or US-4900306-\$ or US-4981471-\$ or US-5458583-\$ or US-5527280-\$ or US-4594074-\$ or US-4972845-\$ or US-5720734-\$ or US-5836924-\$ or US-5860960-\$ or US-5860952-\$ or US-5865816-\$ or US-5891113-\$ or US-5902285-\$ or US-5910128-\$ or US-5989231-\$ or US-5997503-\$ or US-5997546-\$ or US-6066112-\$ or US-6322495-\$). did. or (US-6332877-\$ or US-6506179-\$ or US-7048722-\$ or US-5738661-\$ or US-4895275-\$ or US-4921138-\$ or US-4793351-\$ or US-5256144-\$ or US-5324263-\$ or US-4793350-\$ or US-RE34564-\$ or US-5728065-\$ or US-6129714-\$ or US-4140119-\$ or US-4285341-\$ or US-4301797-\$ or US-4323071-\$ or US-4411055-\$ or US-4573965-\$ or US-4772260-\$ or US-4810455-\$ or US-4846174-\$ or US-4861340-\$ or US-4985014-\$ or US-5011469-\$ or US-5049130-\$ or US-5047018-\$). did. or (US-5035705-\$ or US-5176608-\$ or US-5200728-\$ or	US-PGPUB; USPAT	AND	ON	2006/12/01 11:50
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## EAST Search History

S3	1	("20050124932").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 11:08
S7	44	("20030225369" "3459189" "3653388" "3742958" "3865666" "3892446" "3915171" "3959429" "3985601" "4157094" "4177815" "4210478" "4263236" "4315513" "4344434" "4356824" "4393873" "4543089" "4581025" "4613323" "4634435" "4642092" "4661095" "4666433" "4668225" "4676778" "4685901" "4701163" "4737219" "4769014" "4798592" "4810244" "4846791" "4850953" "4863426" "4863438" "4874373" "4886059" "4941877" "4950239" "5411477" "5514153" "6447472").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 13:21
S8	92	(604/99.04).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 14:10
S9	13	(US-20060052752-\$ or US-20040106901-\$ or US-20040106899-\$ or US-20060116637-\$ or US-20040106900-\$ or US-20050124932-\$ or US-20060116658-\$ or US-20050038381-\$).did. or (US-6458106-\$ or US-5997503-\$ or US-5910128-\$ or US-6066112-\$ or US-5997546-\$).did.	US-PGPUB; USPAT	AND	ON	2006/11/30 14:26
S10	27	("3050066"   "4509514"   "4848343"   "4927412"   "5074845"   "5154725"   "5171222"   "5226889"   "5250040"   "5261879"   "5308325"   "5330499"   "5334143"   "5395335"   "5807331"   "5836924"   "5865816"   "5876344"   "5891027"   "Re35312").PN. OR ("5997546").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 14:14

## EAST Search History

S11	43	("3915171"   "4261363"   "4356824"   "4419094"   "4435174"   "4533349"   "4543089"   "4576603"   "4594074"   "4642092"   "4645492"   "4666433"   "4685901"   "4699616"   "4701163"   "4717385"   "4795430"   "4798592"   "4834712"   "4900306"   "4932943"   "4981471"   "4986815"   "5073166"   "5073170"   "5125897"   "5267967"   "5267969"   "5308325"   "5342321"   "5370625"   "5439444"   "5451212"   "5484420"   "5569200"   "5709691").PN. OR ("5910128").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 14:16
S12	44	("2642873"   "2930378"   "3495595"   "3810471"   "4114625").PN. OR ("4642092").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 14:19
S13	106	(604/45).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 14:29
S14	0	("L1andvent\$4").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 14:27
S15	14	S8 and vent\$4	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 14:37
S16	125	(604/910).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 14:36
S17	43	S13 and vent\$4	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 14:38
S18	26	S16 and vent\$4	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 14:39
S19	1367	(604/96.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 14:38
S20	193	S19 and vent\$4	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 14:55
S21	56	catheter same vent\$4 same feed	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 14:55

## EAST Search History

S22	23	(US-20060052752-\$ or US-20040106901-\$ or US-20040106899-\$ or US-20060116637-\$ or US-20040106900-\$ or US-20050124932-\$ or US-20060116658-\$ or US-20050038381-\$ or US-20020128603-\$ or US-20030225369-\$ or US-20020193753-\$).did. or (US-6458106-\$ or US-5997503-\$ or US-5910128-\$ or US-6066112-\$ or US-5997546-\$ or US-4642092-\$ or US-4543089-\$ or US-5078701-\$ or US-6007521-\$ or US-6997909-\$ or US-6923786-\$ or US-6517524-\$). did.	US-PGPUB; USPAT	AND	ON	2006/11/30 15:20
S23	1	S22 and permeable	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 15:21
S24	31	venting same permeable same catheter	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 15:24
S25	158	604/129	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 15:25
S26	72	604/129.ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 10:50
S27	2740	low same profile same catheter	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 15:26
S28	29	low same profile same catheter same vent	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 15:26
S29	2	((("5460603") or ("4571244"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/30 15:35
S30	33	("20030040707" "20030225392" "20030225393" "4356824" "4571244" "4613323" "4688595" "4701163" "4725268" "4944732" "5007900" "5125897" "5158569" "5252222" "5273523" "5318530" "5336203" "5342321" "5411491" "5460603" "5549657" "5556385" "5720734" "5860960" "5997503" "5997546" "6019746" "6142980" "6264631" "6328720" "6447472" "6458106" "6482170").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/30 15:36

## EAST Search History

S31	30	(US-20050124932-\$ or US-20060116658-\$ or US-20050038381-\$ or US-20060116637-\$ or US-20060052752-\$ or US-20040106899-\$ or US-20040106901-\$ or US-20040106900-\$ or US-20020128603-\$ or US-20020193753-\$ or US-20030225369-\$ or US-20050124935-\$ or US-20030225393-\$ or US-20030225392-\$).did. or (US-6007521-\$ or US-5997546-\$ or US-6458106-\$ or US-6066112-\$ or US-5997503-\$ or US-5910128-\$ or US-4642092-\$ or US-4543089-\$ or US-5078701-\$ or US-6923786-\$ or US-6264631-\$ or US-6019746-\$ or US-6997909-\$ or US-6517524-\$ or US-6482170-\$ or US-5556385-\$). did.	US-PGPUB; USPAT	AND	ON	2006/12/01 11:09
S32	2	S31 and permeable	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 10:48
S33	194	vent\$4 same gas near permeable same liquid near impermeable	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 10:51
S34	46	S33 and feed\$4	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 10:52
S35	551	(604/164.01).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/01 11:09
S36	54	S35 and vent\$4	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:10

## EAST Search History

S37	44	("3817389"   "3854907"   "4144040"   "4246558"   "4309992"   "4459139"   "4535773"   "4610683"   "4735603"   "4743243"   "4834108"   "4935006"   "5066288"   "5098375"   "5098407"   "5199944"   "5246419"   "5290237"   "5290246"   "5300084"   "5334163"   "5336170"   "5360396"   "5411474"   "5417655"   "5499970"   "5514087"   "5540587"   "5578000"   "5582165"   "5688256"   "5709675"   "5716343"   "5722962"   "5779662"   "5902264"   "5941852"   "5947932"   "5980492"   "6001077"   "6051015"   "6110259"   "6206878"   "6221050").PN. OR ("6685665"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:20
S38	4	S37 and balloon	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:22
S39	4	S37 and retention	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:23
S40	1	S37 and anchor	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:23
S41	6	("4929235"   "5389080"   "5498247"   "5709664").PN. OR ("6221050"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:26
S42	17	Catheter same balloon same (ventilation or venting) same filter	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:28
S43	0	Catheter same anchor same (ventilation or venting) same filter	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:28
S44	1	Catheter same retention same (ventilation or venting) same filter	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:37
S45	3	Catheter same retention same decompression	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:38
S46	22	Catheter same retention same venting	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:38

## EAST Search History

S47	33	(US-20050124932-\$ or US-20060116658-\$ or US-20050038381-\$ or US-20060116637-\$ or US-20060052752-\$ or US-20040106899-\$ or US-20040106901-\$ or US-20040106900-\$ or US-20020128603-\$ or US-20020193753-\$ or US-20030225369-\$ or US-20050124935-\$ or US-20030225393-\$ or US-20030225392-\$).did. or (US-6007521-\$ or US-5997546-\$ or US-6458106-\$ or US-6066112-\$ or US-5997503-\$ or US-5910128-\$ or US-4642092-\$ or US-4543089-\$ or US-5078701-\$ or US-6923786-\$ or US-6264631-\$ or US-6019746-\$ or US-6997909-\$ or US-6517524-\$ or US-6482170-\$ or US-5556385-\$ or US-6685665-\$ or US-6221050-\$ or US-5688256-\$).did.	US-PGPUB; USPAT	AND	ON	2006/12/01 11:46
S48	0	S47 and ventilation	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:47
S49	13	S47 and venting	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:47
S50	3	S49 and filter	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 11:47



## EAST Search History

S51	149	(US-20050124932-\$ or US-20060052752-\$ or US-20050124935-\$ or US-20040078033-\$ or US-20030097099-\$ or US-20030225369-\$ or US-20030225392-\$ or US-20030225393-\$ or US-20040106899-\$ or US-20040106900-\$ or US-20040106901-\$ or US-20040158229-\$ or US-20050038381-\$ or US-20060116637-\$ or US-20060116658-\$ or US-20060184097-\$).did. or (US-6458106-\$ or US-4516970-\$ or US-4828550-\$ or US-4356824-\$ or US-5318530-\$ or US-5370610-\$ or US-RE35176-\$ or US-5681322-\$ or US-4271839-\$ or US-4432766-\$ or US-4781677-\$ or US-4821722-\$ or US-4863431-\$ or US-4873986-\$ or US-4994048-\$ or US-5256143-\$ or US-5584803-\$ or US-5702368-\$ or US-5766151-\$ or US-5769812-\$ or US-5792094-\$ or US-5795331-\$ or US-5814016-\$ or US-5868702-\$ or US-5885238-\$ or US-5902248-\$). did. or (US-5916193-\$ or US-5951497-\$ or US-6099506-\$ or US-6159178-\$ or US-6231524-\$ or US-6251093-\$ or US-6283127-\$ or US-4795430-\$ or US-4900306-\$ or US-4981471-\$ or US-5458583-\$ or US-5527280-\$ or US-4594074-\$ or US-4972845-\$ or US-5720734-\$ or US-5836924-\$ or US-5860960-\$ or US-5860952-\$ or US-5865816-\$ or US-5891113-\$ or US-5902285-\$ or US-5910128-\$ or US-5989231-\$ or US-5997503-\$ or US-5997546-\$ or US-6066112-\$ or US-6322495-\$). did. or (US-6332877-\$ or US-6506179-\$ or US-7048722-\$ or US-5738661-\$ or US-4895275-\$ or US-4921138-\$ or US-4793351-\$ or US-5256144-\$ or US-5324263-\$ or US-4793350-\$ or US-RE34564-\$ or US-5728065-\$ or US-6129714-\$ or US-4140119-\$ or US-4285341-\$ or US-4301797-\$ or US-4323071-\$ or US-4411055-\$ or US-4573965-\$ or US-4772260-\$ or US-4810455-\$ or US-4846174-\$ or US-4861340-\$ or US-4985014-\$ or US-5011469-\$ or US-5049130-\$ or US-5047018-\$). did. or (US-5035705-\$ or US-5176698-\$ or US-5709778-\$ or	US-PGPUB; USPAT	AND	ON	2006/12/01 11:50
12/1/2006 3:52:10 PM C:\Documents and Settings\psmith\My Documents\EAST (Workspaces)\10729408_113006.wsp						
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## EAST Search History

S52	28	S51 and filter	US-PGPUB; USPAT	AND	ON	2006/12/01 11:54
S53	5	enteral near feeding same venting	US-PGPUB; USPAT	AND	ON	2006/12/01 11:54
S54	34	catheter same insufflate	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/01 13:42